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05/16/2011 12:36 PM

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Subject Fw: Reported Bypasses (Revised)

Dave:

Pat Kuefler raised this question (see below) and I would need to discuss with the State.

Other than the 6" inch rainfall event and other extremes, what are your thoughts on seeking stipulated penalties for SSOs which have occurred in Jeffersonville?

Attached is a copy of the SSOs which have occurred since about the time of the lodging of the consent decree.



Jeff - IDEM - SSO Reports-Sep2009-May2011.pdf

Thanks,

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----- Forwarded by John Wiemhoff/R5/USEPA/US on 05/16/2011 11:17 AM -----

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Date: 05/05/2011 02:40 PM  
Subject: Fw: Reported Bypasses (Revised)

**Exemption 5 Deliberative Process**

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----- Forwarded by Patrick Kuefler/R5/USEPA/US on 05/05/2011 02:38 PM -----

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Date: 05/05/2011 08:59 AM  
Subject: Reported Bypasses (Revised)

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Attached are the bypasses, overflows and unauthorized discharges reported during the  
04/21/11 - 04/28/11 period.

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PERMIT #	FACILITY NAME	BYDATE	DURATION	BALLOON	LOCATION	RECEIVING ARE	REASON	ACTIONS
IN0023302	JEFFERSONVILLE MUNICIPAL STP	9/20/2009	9P - 2A (9/21)	203125	CRUMS LANE 1 LIFT STATION	STORM DRAIN	RAIN 4"	PUMPED TO STORM DRAIN 6" FROM LIFT STATION
IN0023302	JEFFERSONVILLE MUNICIPAL STP	9/21/2009	2A - 5A	78000	RIVERPORT II LIFT STATION	GROUND	RAIN 4"	PUMPED TO GROUND 3" FROM LIFT STATION
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/9/2009	3:00A - 7:30A	182700	CRUMS LANE LS	STORM DRAIN	RAIN 1.8"	6" PUMP IN LS RAN FOR 4-5 HOURS TO PREVENT PROPERTY DAMAGE
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/21/2009	? - 1:30P		GRINDER PUMP 2650 MIDDLE RD	GROUND	GRINDER PUMP TO FORCE MAIN FAILED	CONTACTED HEALTH DEPT. INFORMED OWNER OF RESPONSIBILITY
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/21/2009	11P - 4A	30000	SPRING ST LIFT STATION	MILL CREEK	MAKING REPAIRS TO INFLUENT STRUCTURE SCOTT RD AND SPRING ST LIFT STATIONS HAD TO BE SHUT DOWN	
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/22/2009	1A - 4A	18000	10TH ST LIFT STATION	CANE RUN	MAKING REPAIRS TO INFLUENT STRUCTURE SCOTT RD AND SPRING ST LIFT STATIONS HAD TO BE SHUT DOWN	ACTIVITY IN EARLY MORNING TO LOWER AMOUNT OF WASTEWATER
IN0023302	JEFFERSONVILLE MUNICIPAL STP	11/17/2009	7:00P - 12:00P (11/18)	50000	SPRING ST LIFT STATION	MILL CREEK	RAIN 1" #3 PUMP WAS PULLED 11/16 TO REPLACE BEARINGS AND SEALS.	
IN0023302	JEFFERSONVILLE MUNICIPAL STP	11/19/2009	10P - 12A (11/20)	1000	LITER'S CREEK L.S.	DRAINAGE DITCH	EQUIPMENT FAILURE PRESSURE RELIEF VALVE	SPREAD LIME AND REPAIRED VALVE
IN0039608	JEFFERSONVILLE MUNICIPAL STP	12/18/2009	12:45A - 2:45A	37000	10TH ST. LIFT STATION	CANE RUN	FLOW TOO HIGH DURING HEADWORKS REPAIR TO PREVENT OVERFLOW	PRIOR TO SHUT DOWN SEPTIC HAULERS ON SITE TO MINIMIZE OVERFLOW
IN0023302	JEFFERSONVILLE MUNICIPAL STP	12/18/2009	12:45A - 2:45A	106000	SPRING STREET LIFT STATION	MILL CREEK	FLOW TOO HIGH DURING HEADWORKS REPAIR TO PREVENT OVERFLOW	PRIOR TO SHUT DOWN SEPTIC HAULERS ON SITE TO MINIMIZE OVERFLOW
IN0023302	JEFFERSONVILLE MUNICIPAL STP	1/21/2010	8:07P - 8:52P	27720	CRUMS LANE LIFT STATION	STORM SEWER	RAIN .85" HIGH LEVEL IN WET WELL PUMPED INTO STORM DRAIN TO PREVENT PROPERTY DAMAGE	EVALUATING ALTERNATIVES TO INCREASE MAIN LINE SIZE OR BUILD NEW LIFT STATION
IN0023302	JEFFERSONVILLE MUNICIPAL STP	1/22/2010	3:00A - 3:40A	10150	SPRING STREET LIFT STATION	MILL CREEK	PUMP 3 KICKED OUT	OPERATORS FIXED PROBLEM
IN0023302	JEFFERSONVILLE MUNICIPAL STP	2/19/2010	8A - 9:15A	75	MANHOLE PERIMETER DRIVE	GROUND	PUMPS AND ALARMS TURNED OFF FOR WET WELL CLEANING AND OPERATORS FAILED TO RETURN TO ON AFTER COMPLETING CLEANING	LIME USED TO CLEAN AREA VACTORING WITH COMBO TRUCK, OPERATORS WRITTEN UP FOR CARELESSNESS
IN0023302	JEFFERSONVILLE MUNICIPAL STP	3/6/2010	10A - 12P	500	SCOTT ROAD MANHOLE	GROUND CREEK	LEFT BRICKS IN MANHOLE CAUSED A RESTRICTION IN LINE	VACTORING LINE

PERMIT #	FACILITY NAME	BY DATE	DURATION	SALLON	LOCATION	RECEIVING ARE	REASON	ACTIONS
IN0023302	JEFFERSONVILLE MUNICIPAL STP	3/15/2010	6:00P - 10:00A (3/16)	24000	FORCE MAIN ALLISON LANE	GROUND	CONTRACTOR BORING FIBER OPTIC CABLE HIT FORCE MAIN	DUG UP AND REPAIRED FORCE MAIN. MORE ATTENTION TO BE PAID TO LOCATION OF CONTRACTORS
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/2/2010	5A - 11P	666000	CRUMS 1 L.S.	DITCH TO LICK RUN CREEK	HEAVY RAINS 4.0"	TO PREVENT PROPERTY DAMAGE PUMPED WITH 6" INTO DITCH
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/2/2010	9A - 11:30A	60000	EASTBROOK L.S.	DITCH TO LICK RUN CREEK	HEAVY RAINS 4.0"	TO PREVENT PROPERTY DAMAGE PUMPED WITH 6" INTO DITCH
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/2/2010	7A - 1A (5/3)	955000	SPRING STREET L.S.	MILL CREEK DITCH TO LANCASSAGE CREEK	HEAVY RAINS 4.0"	TO PREVENT PROPERTY DAMAGE PUMPED INTO DITCH
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/2/2010	5A - 11A (5/3)	728000	RIVERPORT II L.S.		HEAVY RAINS 4.0"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/5/2010	8A - 1A (5/6)	100	LITERS L.S.	GROUND	AIR RELEASE VALVE FAILED	REPLACE AIR RELEASE VALVE VACTORED UP SEWAGE
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/18/2010	? - 10:30A		MANHOLE BRISCOE DRIVE PARKVIEW MIDDLE SCHOOL	GROUND		NOTIFIED SCHOOL MAINTENANCE OF PROBLEM AND OVERFLOW WAS CLEANED UP
IN0023302	JEFFERSONVILLE MUNICIPAL STP	5/28/2010			UTICA SELLERSBURG RD	GROUND	FORCE MAIN HIT WHILE INSTALLING CABLE	LS SHUT DOWN AND REPAIR MADE
IN0023302	JEFFERSONVILLE MUNICIPAL STP	6/21/2010	7:00A - 11:00P		POWERHOUSE FORCE MAIN	GROUND	CONTRACTOR BROKE FORCE MAIN GOING TO LS	REPAIRED FORCE MAIN, PUMPER TRUCK CONTAINED FLOW
IN0023302	JEFFERSONVILLE MUNICIPAL STP	6/28/2010	11:30 - 12:15P		MH NEAR 1446 30 RIDGEWAY DRIVE	GROUND TO STORM SEWER	BLOCKAGE IN DOWN STREAM SEWER LINE ROOTS AND DEBRIS	CLEANED WITH CLEANING TRUCK AND FLUSHED AREA CLEANED ON A BI-MONTHLY BASIS WILL INCREASE CLEANING FREQUENCY
IN0023302	JEFFERSONVILLE MUNICIPAL STP	7/8/2010	11:15A - 11:30P		MH LS FRENCH QUARTER LAS CASITAS APARTMENT	LANCASSANGE CREEK PARKING LOT	EQUIPMENT FAILURE CITY WAS NOTIFIED BY HEALTH DEPARTMENT IT IS PRIVATELY OWNED LS	RESEARCHING AGREEMENT REGARDING WHO IS RESPONSIBLE FOR LS MAINTENANCE AND CLEANING
IN0023302	JEFFERSONVILLE MUNICIPAL STP	8/15/2010	11:45P	12120	STATION CRUMS LANE 1 - LIFT	DRAINAGE DITCH	RAIN .66"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/2/2010			VETERANS PARKWAY L.S.	GROUND STORMWATER	POWER FAILURE CREW STILL ON LOCATION	AMENDED REPORT WILL BE FILED
IN0023302	JEFFERSONVILLE MUNICIPAL STP	10/5/2010	? - 3:30P		VETERANS PKWY L.S. 3400 MANHOLE	GROUND TRIB. TO SILVER CREEK	POWER SUPPLY BURNT OUT NO SCADA ALARMS	VACTORED AND SPRAYED DOWN AND LIME APPLIED ADDED TO TWO WEEK ROTATION
IN0023302	JEFFERSONVILLE MUNICIPAL STP	11/9/2010	10:00A - 11:15A		FORCE MAIN FROM 5600 POWERHOUSE LS	GROUND	CONTRACTOR BORED THROUGH FORCE MAIN	REPAIRED FORCE MAIN AND CLEANED DEBRIS FROM AREA
IN0023302	JEFFERSONVILLE MUNICIPAL STP	11/20/2010	11:00A - 12:00P		MH @ 178 GREENWOOD ST.	GROUND	MAIN LINE BLOCKED BY DEBRIS	CLEANED SEWER AND LIMED AREA

PERMIT #	FACILITY NAME	BY	DATE	DURATION	SALLON	LOCATION	RECEIVING ARE	REASON	ACTIONS
IN0023302	JEFFERSONVILLE MUNICIPAL STP		12/15/2010	3A - 6:20A	30000	POWERHOUSE L.S.	GROUND STORM SEWER	FORCE MAIN INSIDE DRYWELL BROKE SUBMERGED PUMPS RENDERING PUMPS INOPERABLE	VACUUM SEWAGE 6" PUMP HELPED KEEP UP WITH FLOW DURING REPAIR
IN0023302	JEFFERSONVILLE MUNICIPAL STP		2/25/2011	12A - 3:30A	121860	CRUMS LANE I L.S.	STORM DRAINAGE DITCH	PRECIPITATION 2.4"	6" PUMP USED TO PUMP TO DITCH TO PREVENT PROPERTY DAMAGE VACTOR TRUCKS WERE PUMPING DOWN WET WELLS AND NEW PLANT DESIGN WILL TAKE ALL FLOW FROM RIVERPORT
IN0023302	JEFFERSONVILLE MUNICIPAL STP		2/25/2011	12A - ONGOING		MH ON PORT RD/RIVERPORT II L.S.	GROUND	PRECIPITATION 2.4" SYSTEM OVERWHELMED	
IN0023302	JEFFERSONVILLE MUNICIPAL STP		2/25/2011	12:00A - 1:15P		MH AT PORT RD/RIVERPORT II LS	GROUND	RAIN 2.4"	PUMPED DOWN WET WELL
IN0023302	JEFFERSONVILLE MUNICIPAL STP		3/9/2011	9A - ONGOING		RIVERPORT II MH	GROUND TO DRAINAGE DITCH	RAINFALL 2.2" OVERWHELMED SYSTEM	PUMPER TRUCK WAS USED TO HELP MAINTAIN L.S. DESIGN OF NEW WWTP IS AT 60%
IN0023302	JEFFERSONVILLE MUNICIPAL STP		3/10/2011	3:15P - 6:15P	140000	SPRING STREET L.S.	MILL CREEK	3" RAIN ENTIRE SEWER SYSTEM AT CAPACITY	PUMPED TO PREVENT DAMAGE SPRING STREET L.S. IS IN DESIGN PHASE
IN0023302	JEFFERSONVILLE MUNICIPAL STP		3/10/2011	3:15P - 10P	1500	MILL CREEK L.S.	MILL CREEK STORM DRAIN	3" RAIN ENTIRE SEWER SYSTEM AT CAPACITY	PUMPED TO PREVENT DAMAGE MILL CREEK UPGRADE SHOULD BE COMPLETED SPRING 2011
IN0023302	JEFFERSONVILLE MUNICIPAL STP		3/12/2011	8:00P - 7:00A (3/12)		RIVERPORT II MH	STORM SEWER	RAIN 3.1" FLOOD WATERS BACKING INTO SEWER SYSTEM	NEW PLANT UNDER DESIGN
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	10:15A - 12:00A (4/26)		MANHOLES @ MILL CREEK LS AND NORTHHAVEN SUBD	STORM DRAIN - MILL CREEK	RAIN 6"	WET WELL LEVEL NOW BELOW OVERFLOW LEVEL
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	9:30A	2700000	SPRING ST CSO	MILL CREEK	RAIN 6"	STATION TO BE REBUILT
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	4:00P - 7:00P	78000	EASTBROOK LS	DITCH TO MILL CREEK	RAIN 4"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	12:00P - 7:30A (4/25)		RIVERPORT II MH	GROUND	RAIN 6"	PUMPING WITH VACTOR EQUIPMENT
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	10:15A		MH/MILL CREEK L.S. MH/NEAR HORTHHAVEN SUBDIVISION	STORM DRAIN - MILL CREEK	RAIN 2"	PUMPING INTO STORM DRAIN
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/23/2011	9:00A 12:00A (4/24)	390000	CRUMS LANE LS	STORM DRAIN	RAIN 2"	PUMPING FROM WET WELL INTO STORM DRAIN TO PREVENT PROPERTY BACK-UPS
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/27/2011	6:00A	531309	SPRING ST OVERFLOW	MILL CREEK	RAIN 2"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/27/2011	6:00A		BLANCHET TERRACE	STORM SEWER	RAIN 2"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP		4/27/2011	6:00A		MILL CREEK-RITE AID PARKING LOT	MILL CREEK	RAIN 2"	

PERMIT #	FACILITY NAME	BY DATE	DURATION	GALLONS	LOCATION	RECEIVING ARE	REASON	ACTIONS
IN0023302	JEFFERSONVILLE MUNICIPAL STP	4/27/2011			RIVERPORT II MH	STORM SEWER	RAIN 2"	
IN0023302	JEFFERSONVILLE MUNICIPAL STP	4/27/2011	1:00P - 3:30P		WAVERLY PLACE MH	STORM SEWER	RAIN 2.5"	
IN0023302	JEFFERSONVILLE I MUNICIPAL STP	5/1/2011	9:00A -		RIVERPORT II MANHOLE	GROUND	PRECIPITATION 1"	TRYING TO LOCATE INFILTRATION PROBLEMS CONTRIBUTING TO SSO
IN0023302	JEFFERSONVILLE I MUNICIPAL STP	5/3/2011	8A - 7A (5/4)		MH AT PUMP STATION MILL CREEK	STORM DRAIN	PRECIPITATION	PUMPED INTO STORM DRAIN TO RELIEVE SYSTEM, CURRENTLY UNDER CONSTRUCTION